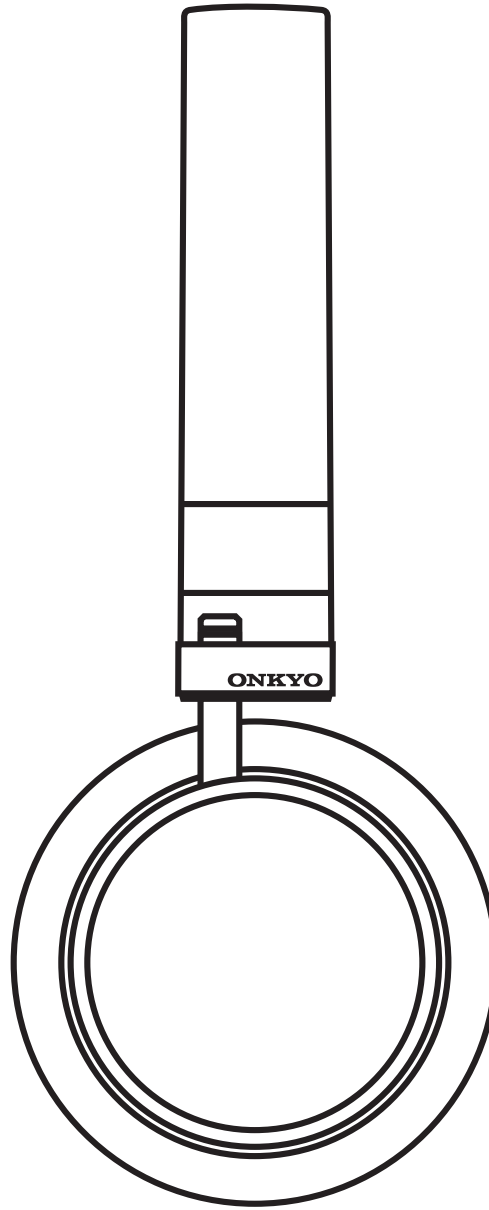
ONKYO

H500BT

USER
MANUAL



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1 Important safety instructions

Hearing Safety

Danger

- To avoid hearing damage, limit the time you use headphones at high volume and set the volume to a safe level. The louder the volume, the shorter the safe listening time is.

Be sure to observe the following guidelines when using your headset.

- Listen at reasonable volumes for reasonable periods of time.
- Be careful not to adjust the volume continuously upwards as your hearing adapts.
- Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations.
- Excessive sound pressure from earphones and headphones can cause hearing loss.
- Using headphones with both ears covered while driving is not recommended and may be illegal in some areas while driving.
- For your safety, avoid distractions from music or phone calls while in traffic or other potentially dangerous environments.

General information

To avoid damage or malfunction:

Caution

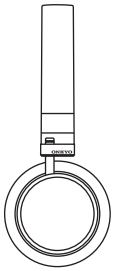
- Do not expose the headset to excessive heat.
- Do not drop your headset.
- Headset shall not be exposed to dripping or splashing.
- Do not allow your headset to be submerged in water.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives.
- If cleaning is required use a soft cloth, if necessary dampened with a minimum amount of water or diluted mild soap, to clean the product.
- The integrated battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- Risk of explosion if battery is replaced by an incorrect type. Replace only with the same or equivalent type.

About operating and storage temperatures and humidity

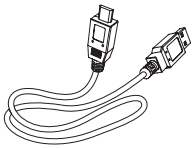
- Operate or store in a place where temperature is between -15°C (5°F) and 55°C (131°F) (up to 90% relative humidity.
- Battery life may be shorter in high or low temperature conditions.

2 Onkyo Bluetooth wireless headset

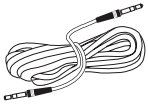
Box content



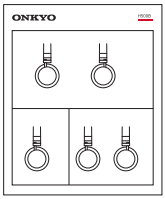
Onkyo Bluetooth wireless headset H500BT



USB charging cable



Audio cable

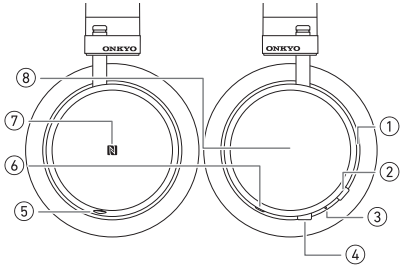


Quick start guide

Other devices

A mobile phone or device (e.g. notebook, PDA, Bluetooth adapters, MP3 players etc) which supports Bluetooth and is compatible to the headset (see 'Technical data' on page 9).

Overview of your Bluetooth wireless headset



1. LED indicator
2. Power on/off button
3. Microphone
4. Pairing/mute button
5. Audio jack
6. Micro USB charging slot
7. NFC detection area
8. Touch panel for music/call/volume/ track control

3 Charge and pair your headset

Charge the battery

Note

- Before you use your headset for the first time, charge the battery for 5 hours for optimum battery capacity and lifetime.
- Use only the original USB charging cable to avoid any damage.
- Finish your call before charging the headset, as connecting the headset for charging will power the headset off.

1 Plug one end of the USB cable into the charger (or into the USB port of a computer).

2 Plug the other end of the cable into the micro USB charging slot on the headset.
   ↳ When the headset is charging, a white indicator light will be displayed.
   ↳ When the headset is fully charged, the white light goes off.

Tip

- Normally, a full charge takes 2 hours.
- When your battery is empty, you can carry on listening music with an audio cable. Make sure the headset is off (and not in idle mode) before using this audio cable.

Pair your headset

The headset stores the last 4 devices in the memory. If you try to pair more than 4 devices, the earliest paired device is replaced by the new one.
There are two ways to pair your headset with your mobile phone:

- Manual pairing
- NFC pairing

Manual pairing

1 Make sure that the headset is fully charged.

2 Press and hold the power on/off button to turn the headset on.
↳ The blue LED flashes.

3 Press and hold the pairing/mute button until the blue and white LED flashes alternately.

4 Turn on the Bluetooth function of your mobile phone.
↳ The headset is in pairing mode for 2 minutes.

5 Pair the headset with the mobile phone. For detailed information, refer to the user manual of your mobile phone.

NFC pairing

1 Make sure you turn on the NFC function on your phone and your phone's screen remains active.

2 Place your phone over the headset so that the NFC detection area of each device can touch each other.

3 Pair the headset with the mobile phone. For detailed information, refer to the user manual of your mobile phone.

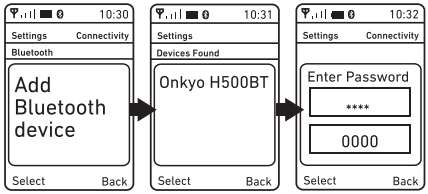
Note

- Make sure your mobile phone has the NFC feature available and switched on.
- Make sure your mobile phone is not in standby mode.
- Pairing with NFC is only suitable for Android mobile operating system 4.2 or above.
- Refer to the user manual of your mobile phone to identify its NFC detection area.

The following example shows you how to pair the headset with your mobile phone.

1 Activate the Bluetooth feature of your mobile phone, select Onkyo H500BT.

2 Enter the headset password "**0000**" (4 zeros) if prompted. For those mobile phones featuring Bluetooth 3.0 or higher, no need to enter a password.



Multiple pairing

The headset has a multiple pairing feature which can connect 2 devices simultaneously and switch between each other.

Pair two devices manually

1 Pair your first device (see 'Manual pairing' on page 5).

2 Press and hold the pairing/mute button until the blue and white LED flashes alternately.

3 Pair your second device.

4 Then you can either:
- select Onkyo H500BT on the Bluetooth feature of your first device, or
- switch off the headset and switch it on again.

↳ The headset is now connected to two devices.

Pair two devices through NFC

1 Make sure you turn on the NFC function on your phone and your phone's screen remains active.

2 Place your phone over the headset so that the NFC detection area of each device can touch each other.

3 Pair the headset with the first device.

4 Pair the headset with the second device.

↳ The headset is now connected to two devices.

Note

- When you are listening to music on the first device and play the music on the second device, simply pause the music on the first device. The headset will be connected to and play music on the second device automatically.
- When there is an incoming call from one of your devices, the music will pause on the other device automatically to receive the call and resume when you finish the call.

4 Use your headset

Connect the headset to a Bluetooth device

1 Turn on your mobile phone/Bluetooth device.

2 Press and hold the power on/off button to turn the headset on.
   ↳ The blue LED flashes.
   ↳ The headset is reconnected to the last connected mobile phone/ Bluetooth device automatically.

Tip

- If you turn on the mobile phone/Bluetooth device or activate the Bluetooth feature after turning on the headset, you have to reconnect the headset and mobile phone/Bluetooth device manually.
- If your mobile phone/Bluetooth device cannot reconnect automatically, try to reconnect manually by clicking the headset's name again under the Bluetooth setting manual on your mobile phone/ Bluetooth device.

Note

- If the headset fails to connect to any Bluetooth device within range in 5 minutes, it will switch off automatically to save the battery life.

Manage your calls and music

On/off

- Turn the headset on: press and hold the power button for 2 seconds.
- Turn the headset off: press and hold the power button for 4 seconds.
   ↳ The white LED is on and fades out.

Voice control

- Siri/Google Now: press the pairing/ mute button once.

Music control

- Play or pause music: press once.

- Volume up: slide up or slide up and hold.

- Volume down: slide down or slide down and hold.

- Skip forward: slide forward.

- Skip backward: slide backward.

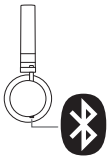
Call control

- Pick up/hang up a call: tap once.

- Reject an incoming call: tap and hold.

- Switch caller during a call: slide forward.

- Mute/unmute the microphone in a call: press the pairing/mute button.



Other headset indicator status

Headset status	Indicator
The battery level is low.	The white LED flashes slowly.
The headset is ready for pairing.	The blue and white LED flashes alternately.
The headset is paired and connected.	The blue LED flashes every 8 seconds.
The headset is on but not connected to a Bluetooth device.	The blue LED flashes quickly.

Wired connection

You can also use the headset with the audio cable provided when the battery is too low. Make sure the headset turned off before using the audio cable. Connect the supplied audio cable to the headset and external audio device.

5 Technical data

- Music time or talk time: 16 hours
- Standby time: 350 hours
- Charging time: 2 hours
- Rechargeable Lithium-Polymer battery (320 mAh)
- 3.5 mm audio jack for corded headset mode
- Bluetooth 4.0, Bluetooth mono support (Headphones Profile - HSP, Hands-Free Profile - HFP), Bluetooth stereo supported (Advanced Audio Distribution Profile - A2DP; Audio Video Remote Control Profile - AVRCP)
- Supported audio formats : SBC, AAC, and apt-X codec
- Operating range: Up to 10 meters (33 feet)
- Digital echo & noise reduction
- Auto power off

Note

- Specifications are subject to change without notice.

6 Notice

Declaration of conformity

Hereby, Gibson Innovations declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. You can find the Declaration of Conformity on **www.onkyo-headphones.com**

Disposal of your old product and battery

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

This symbol on a product means that the product is covered by European Directive 2012/19/EU.

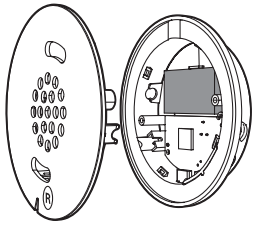
This symbol means that the product contains a built-in rechargeable battery covered by European Directive 2013/56/EU which cannot be disposed of with normal household waste. We strongly advise you to take your product to an official collection point to have a professional remove the rechargeable battery.
Inform yourself about the local separate collection system for electrical and electronic products and rechargeable batteries. Follow local rules and never dispose of the product and rechargeable batteries with normal household waste. Correct disposal of old products and rechargeable batteries helps prevent negative consequences for the environment and human health.

Remove the integrated battery

Note

- Make sure the headset is disconnected from the USB charging cable before removing the battery.

If there is no collection/recycling system for electronic products in your country, you can protect the environment by removing and recycling the battery before disposing the headset.



Compliance with EMF

This product complies with all applicable standards and regulations regarding exposure to electromagnetic fields.
Environmental information
All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)
Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal

of packaging materials, exhausted batteries and old equipment.

Trademarks

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7 Frequently asked questions

My Bluetooth headset does not switch on.
The battery level is low. Charge the headset.

I cannot pair my Bluetooth headset with a mobile phone.
The Bluetooth is disabled. Enable the Bluetooth feature on your mobile phone and turn on the mobile phone before you turn on the headset.

Pairing does not work.
Make sure the headset is in pairing mode.

- Follow the steps described in this user manual (see 'Charge and pair your headset' on page 4).
- Make sure that the LED light flashes blue and white alternately before you release the pairing/mute button. Do not stop holding the button if you see the blue LED only.

The mobile phone cannot find the headset.

- The headset may be connected to a previously paired device. Turn off the connected device or move it out of range.
- Pairing may have been reset or the headset has been previously paired with another device. Pair the headset with the mobile phone again as described in the user manual (see 'Charge and pair your headset' on page 4).

Voice dialing or redialing does not work on my mobile phone.
Your mobile phone may not support this feature.

The other side cannot hear me on the mobile phone.
The microphone is muted. Press pairing/ mute button once to enable the microphone.

My Bluetooth headset is connected to a Bluetooth stereo enabled mobile phone, but music only plays on the mobile phone speaker.
Refer to the user manual of your mobile phone. Select to listen to music through the headset.

The audio quality is poor and crackling noise can be heard.
The Bluetooth device is out of range. Reduce the distance between your headset and Bluetooth device, or remove obstacles between them.

The audio quality is poor when streaming from the mobile phone is very slow, or audio streaming does not work at all.
Make sure your mobile phone not only supports (mono) HSP/HFP but also supports A2DP (see 'Technical data' on page 9).

I hear but cannot control music on my Bluetooth device (e.g. play/pause/skip forward/backward).
Make sure the Bluetooth audio source supports AVRCP (see 'Technical data' on page 9).

My headset does not work when the audio cable is connected.
Microphone function will be deactivated if a 3.5mm audio cable is connected to the headset. In such case, your headset is only for music enjoyment.

For further support, visit www.onkyo-headphones.com.

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